UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,813	12/29/2003	William Dubrul	GTEC 1001-4	1880
22470 7590 07/26/2007 HAYNES BEFFEL & WOLFELD LLP			EXAMINER	
P O BOX 366			BACHMAN, LINDSEY MICHELE	
HALF MOON BAY, CA 94019			ART UNIT	PAPER NUMBER
			3734	
			MAIL DATE	DELIVERY MODE
			07/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	•	•		
· · · · ·	Application No.	Applicant(s)		
ŕ	10/747,813	DUBRUL ET AL.		
Office Action Summary	Examiner	Art Unit		
	Lindsey Bachman	3734		
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions are presented to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MON oute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 09	February 2007.			
2a)⊠ This action is FINAL . 2b)□ The	nis action is non-final.			
3) Since this application is in condition for allow	application is in condition for allowance except for formal matters, prosecution as to the merits is			
closed in accordance with the practice under	r <i>Ex parte Quayl</i> e, 1935 C.D). 11, 453 O.G. 213.		
Disposition of Claims				
4a) Of the above claim(s) is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) <u>22-24</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and				
Application Papers				
9) The specification is objected to by the Exami 10) The drawing(s) filed on 28 May 2004 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of th	a) accepted or b) object the drawing(s) be held in abeyal ection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a limit	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	Application No received in this National Stage		
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review-(PTO-948)		Summary (PTO-413) s)/Mail Date		

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date ___

5) Notice of Informal Patent Application

6) Other: ____.

DETAILED ACTION

This Office Action is in response to Applicant's amendment filed on 9 February 2007.

Response to Arguments

Applicant's arguments with respect to claims 22-24 have been considered but are moot in view of the new ground(s) of rejection.

Information Disclosure Statement

The information disclosure statement filed 28 May 2004 fails to comply with 37 CFR 1.98(a)(3) because it does not include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR 1.56(c) most knowledgeable about the content of the information, of each patent listed that is not in the English language. It has been placed in the application file, but the information referred to therein has not been considered. This objection is referring to FR 2312264.

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: It does not state that the person making the oath or declaration acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Art Unit: 3734

The correct statement should read: "I acknowledge the duty to disclose information which is <u>material to patentability</u> of this application in accordance with Title 37, Code of Federal Regulations Section <u>1.56</u>."

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 22-24 are rejected under 35 U.S.C. 102(a) as being anticipated by Barbut et al. (US Patent 5,662,671).

Claim 22: Barbut'671 discloses a device that can be used for the treatment of cardiovascular diseases (column 1, lines 7-11) that contains a catheter (50) having a distal end (51) and a proximal end (column 9, line 8-12) and a lumen (see Figure 2a); an expandable and contractible vessel occluding element (69) positioned near the distal end of the catheter (see Figure 2 or Figure 21). The expandable and contractible element contains a braided element (75) and a membrane (70) contacting the braided element (see Figure 2). The expandable and contractible element has a funnel-shaped surface (Figure 2) which has a longitudinal opening in the expanded state (Figure 2).

Claim 23 and 24: Barbut'671 discloses a second expandable and contractible element (90, 91) positionable and extendable from the catheter distal end (see Figure

Art Unit: 3734

21 and column 18, lines 62 to column 19, line 12). The second expandable and contractible element is a balloon (column 18, lines 53-57).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lindsey Bachman whose telephone number is 571-272-6208. The examiner can normally be reached on Monday to Thursday 7:30 am to 5 pm, and alternating Fridays.

Application/Control Number: 10/747,813

Art Unit: 3734

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

lb

LOAN H. THANK